

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lewis A. Haws : Group Art Unit:

Serial No.: To Be Assigned : Examiner:

Filed: Concurrently

Title: METHOD AND APPARATUS FOR CONTROLLING  
ZIPPER TENSION IN PACKAGING EQUIPMENT

**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

**U.S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL |   | PATENT<br>NUMBER | ISSUE<br>DATE | PATENTEE        | CLASS | SUB-<br>CLASS |  | FILI<br>NG<br>DATE |
|---------------------|---|------------------|---------------|-----------------|-------|---------------|--|--------------------|
| <i>SKH</i>          | A | 4,826,065        | 05/02/89      | Natterer et al. | 226   | 173           |  |                    |
| <i>SKH</i>          | B | 5,105,603        | 04/21/92      | Natterer        | 53    | 412           |  |                    |
| <i>SKH</i>          | C | 4,347,993        | 09/07/82      | Leonard         | 242   | 75.51         |  |                    |
| <i>SKH</i>          | D | 4,729,520        | 03/08/88      | Kataoka         | 242   | 56.2          |  |                    |
| <i>SKH</i>          | E | 4,775,086        | 10/04/88      | Kataoka         | 226   | 44            |  |                    |
| <i>SKH</i>          | F | 5,502,951        | 04/02/96      | Oliverio et al. | 53    | 455           |  |                    |
| <i>SKH</i>          | G | 5,611,194        | 03/18/97      | Wildmoser       | 53    | 562           |  |                    |
|                     | H | 6,393,930        | 05/28/02      | Song et al.     | 74    | 424.8R        |  |                    |
|                     |   |                  |               |                 |       |               |  |                    |
|                     |   |                  |               |                 |       |               |  |                    |

NOT RELATED  
ART

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATIONS**

| EXAM-<br>INER<br>INITIAL |  | DOCUMENT<br>NUMBER | PUBLI-<br>CATION<br>DATE | COUNTRY OR<br>PATENT OFFICE | CLASS | SUB-<br>CLASS | TRANS-<br>LATION |    |
|--------------------------|--|--------------------|--------------------------|-----------------------------|-------|---------------|------------------|----|
|                          |  |                    |                          |                             |       |               | YES              | NO |
|                          |  |                    |                          |                             |       |               |                  |    |
|                          |  |                    |                          |                             |       |               |                  |    |

|                                |                                |
|--------------------------------|--------------------------------|
| Examiner: <i>Louis G. Hays</i> | Date Considered: <i>5/3/04</i> |
|--------------------------------|--------------------------------|

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.